

INFORMATION DISCLOSURE CITATION (Use several sheets if necessary) PTO Form 1449 AUG 22 2005	Attorney Docket No.	Serial No.
	046124-5333	10/518,234
	Applicants	
	Akira SHIRAKAWA et al.	
	Filing Date	Group
	December 16, 2004	unassigned 2228

U.S. PATENT DOCUMENTS

*Examiner Initial	Document Number	Date	Name	Class	Sub Class	Filing Date

FOREIGN PATENT DOCUMENTS

Document Number	Date	Country	Class	Sub Class	Translation	
					YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

KAR	Lyndin et al., "Coherent coupling of two Nd ³⁺ -doped single-mode waveguide lasers using Y-junction," Proceedings of the SPIE, Vol. 2212, April 1994, pp. 564-570
KAR	Lyndin et al., "Laser System Composed of Several active elements connected by single-mode couplers," American Institute of Physics, Vol. 24, No. 12, December 1994, pp. 1058-1061
KAR	Kozlov et al., "All-fiber coherent beam combining of fiber lasers," Optics Letters, Optical Society of America, Vol. 24, December 1999, pp. 1814-1816
KAR	Kibler et al., "Optical Data Links for Automotive Applications," 2004 Electronic Components and Technology Conference, June 1-4, 2004, Vol. 2, pp. 1360-1370
KAR	Shirakawa et al., "Coherent addition of Fiber lasers by use of a fiber coupler," Optics Express, Optical Society of America, Vol. 10, No. 21, October 21, 2002, pp. 1167-1172
KAR	Sabourdy et al., "Power scaling of fibre lasers with all-fibre interferometric cavity," Electronics Letters, Vol. 38, No. 14, July 4, 2002, pp. 692-693

Examiner	<i>Y. A. Rogers</i>	Date Considered	10-2-06
Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.			

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<i>KAR</i>	T. Saitou et al., <i>Characteristics of a Fiber Arrayed Laser By Using a Directional Fiber Coupler</i> , CRL International Symposium on Propagation and Sensing Technologies for Future Applications, Technical Digest, March 13-14, 2002, Tokyo, Japan

Examiner: <i>Koll. a. Peters</i>	Date Considered: <i>10-2-06</i>
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	Applicants Akira SHIRAKAWA et al.	
	Filing Date December 16, 2004	Group Unassigned 2828

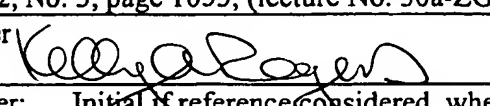
U.S. PATENT DOCUMENTS

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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

KAR	SIMPSON, T.B. et al., Extraction characteristics of a dual fiber compound cavity, Optics Express, October 7, 2002, Vol. 10, No. 20, pages 1060 to 1073.
KAR	SIMPSON, T.B. et al., Coherent Intracavity Coupling of Fiber Lasers, 2001 IEEE/LEOS Annual Meeting Conference Proceedings (LEOS 2001), November 14, 2001, Vol. 1, Pages 62 to 63, ISSN:1092-8081
KAR	KOZLOV, V.A. et al., All-fiber coherent beam combining of fiber lasers, Optics Letters, December 15, 1999, Vol. 24, No. 24, pages 1814 to 1816.
KAR	SHIRAKAWA, A. et al., Coherent addition of fiber lasers by use of a fiber coupler, Optics Express, October 21, 2002, Vol. 10, No. 21, pages 1167 to 1172.
KAR	Tomoki SEKIGUCHI et al., "Hikari Fiber Coupler o mochiita Laser diode no Coherent Kasan", 2002 nen, Shuki Dai 63 kai Extended abstracts; The Japan Society of Applied Physics, September 24, 2002, No. 3, page 933, (lecture No. 25p-YC-1).
KAR	Akira SHIRAKAWA et al. "Hokosei Ketsugoki o Mochiita Coherent Fiber Array Laser", 2002 nen (Heisei 14 nen), Shunki Dai 49 kai Oyo Butsurigaku Kankei Rengo Koenkai Koen Yokoshu, March 27, 2002, No. 3, page 1055, (lecture No. 30a-ZG-9)
Examiner	
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KAR	LYNDIN, N.M. et al., Laser system composed of several active elements connected by single-mode couplers, Quantum Electronics, December 1994, Vol. 24, No.12, pages 1058 to 1061.
KAR	LYNDIN, N.M. et al., Coherent coupling of two Nd ³⁺ -doped single-mode waveguide lasers using Y-junction, Proceedings of the SPIE-The International Society for Optical Engineering, April 1994, Vol.# 2212, pages 564 to 570.
KAR	SABOURDY, D. et al., Power scaling of fiber lasers with all-fiber interferometric cavity, Electronics Letters, July 4, 2002, Vol.38, No. 14, pages 692 to 693.
KAR	MOREL, J. et al., Coherent coupling of an array of Nd ³⁺ -doped single-mode fiber lasers by use of an intracavity phase grating., Optics Letters, September 15, 1993, Vol. 18, No. 18, pages 1520 to 1522.
KAR	Diode Laser Arrays, " D. Botez and D.R. Scifres, Cambridge Studies in Modern Optics, 1994, p.1.
KAR	A Coherent All-Solid-State Laser Array Using the Talbot Effect in a Three-Mirror Cavity." Y. Kono, M. Takeoka, K. Uto, A. Uchida, and F. Kannari, IEEE Journal of Quantum Electronics, Vol. 36, 2000, pp. 1-8.
KAR	Phase-locking of the 2D structures, " V.V. Apollonov, S.I. Derzhavin, V.I. Kislov, V.V. Kuzminov, D.A. Mashkovsky, and A.M. Prokhorov, Opt. Express 4, 1999, pp.19-26.

Examiner <i>Karla Regus</i>	Date Considered 10-2-06
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